



US00D336917S

United States Patent [19]

[11] Patent Number: **Des. 336,917**

Iwanaga

[45] Date of Patent: **** Jun. 29, 1993**

[54] **AUTOMATIC LETTERING MACHINE**

5,024,541 1/1991 Tsukada et al. 400/88

[75] Inventor: **Tetsuya Iwanaga, Tokyo, Japan**

FOREIGN PATENT DOCUMENTS

[73] Assignee: **Mutoh Industries Ltd., Tokyo, Japan**

0161567 7/1987 Japan 400/120 HH
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[**] Term: **14 Years**

OTHER PUBLICATIONS

[21] Appl. No.: **578,312**

Dymo 2300 Bench Model Tapewriter; Dec. 1967.
Kroy Lettering System advertisement in Industrial Design; Jul./Aug. 1984; p. 89.

[22] Filed: **Sep. 6, 1990**

[30] **Foreign Application Priority Data**

Mar. 29, 1990 [JP] Japan 2-10652

[52] U.S. Cl. **D18/52**

[58] Field of Search D14/100, 105, 115;
D18/56, 57, 7, 11, 12, 50, 14, 19, 52, 54, 55;
400/120, 120 HH, 88, 615.2; D19/40

Primary Examiner—A. Hugo Word
Assistant Examiner—Cathy Anne MacCormac
Attorney, Agent, or Firm—Wenderoth, Lind & Ponack

[57] **CLAIM**

The ornamental design for an automatic lettering machine, as shown.

[56] **References Cited**

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DESCRIPTION

FIG. 1 is a perspective view of an automatic lettering machine showing my new design;
FIG. 2 is a front elevational view thereof;
FIG. 3 is a right side elevational view thereof;
FIG. 4 is a left side elevational view thereof;
FIG. 5 is a top plan view thereof;
FIG. 6 is a bottom plan view thereof; and,
FIG. 7 is a rear elevational view thereof.

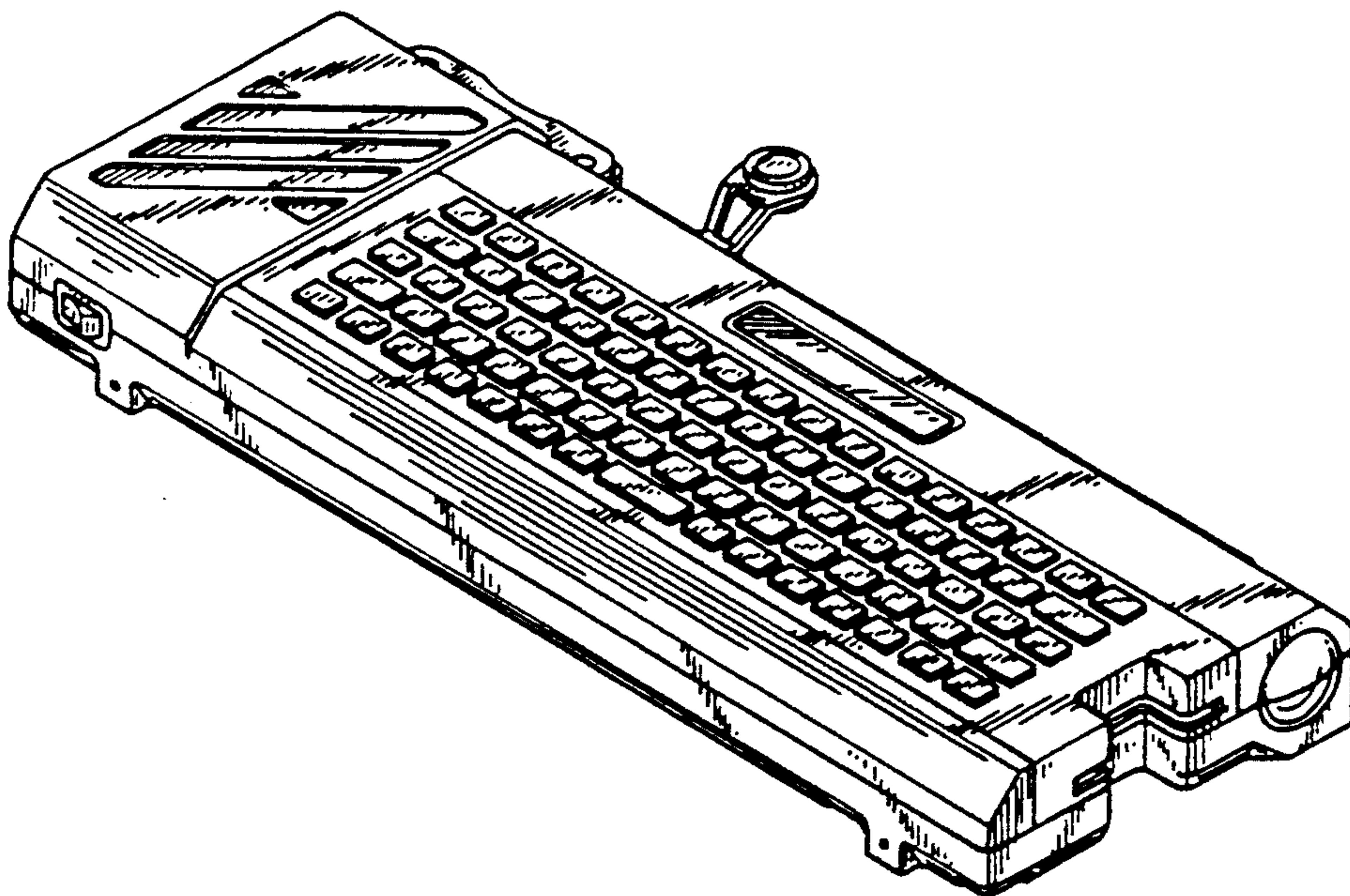


FIG. 1

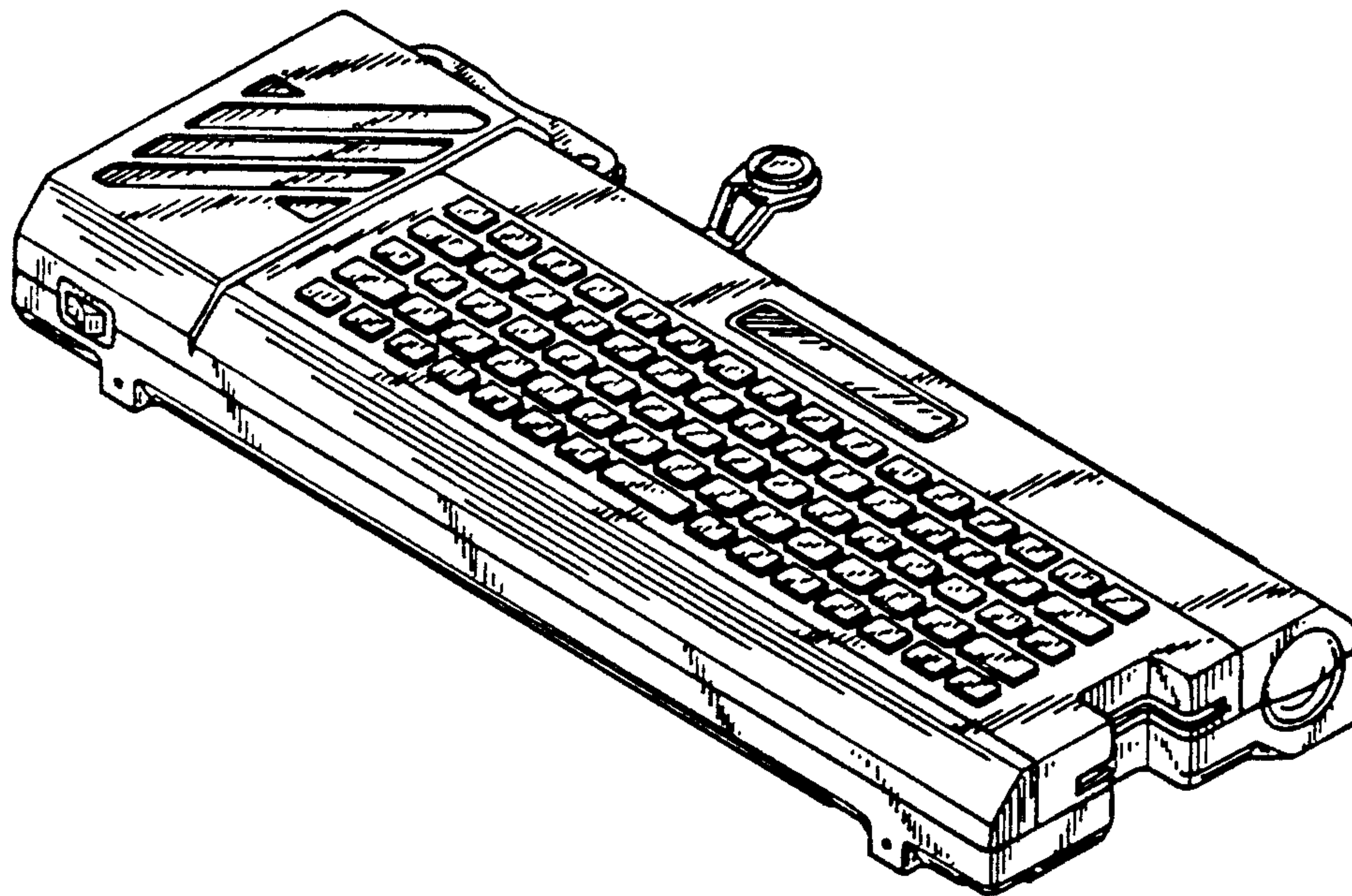


FIG. 2

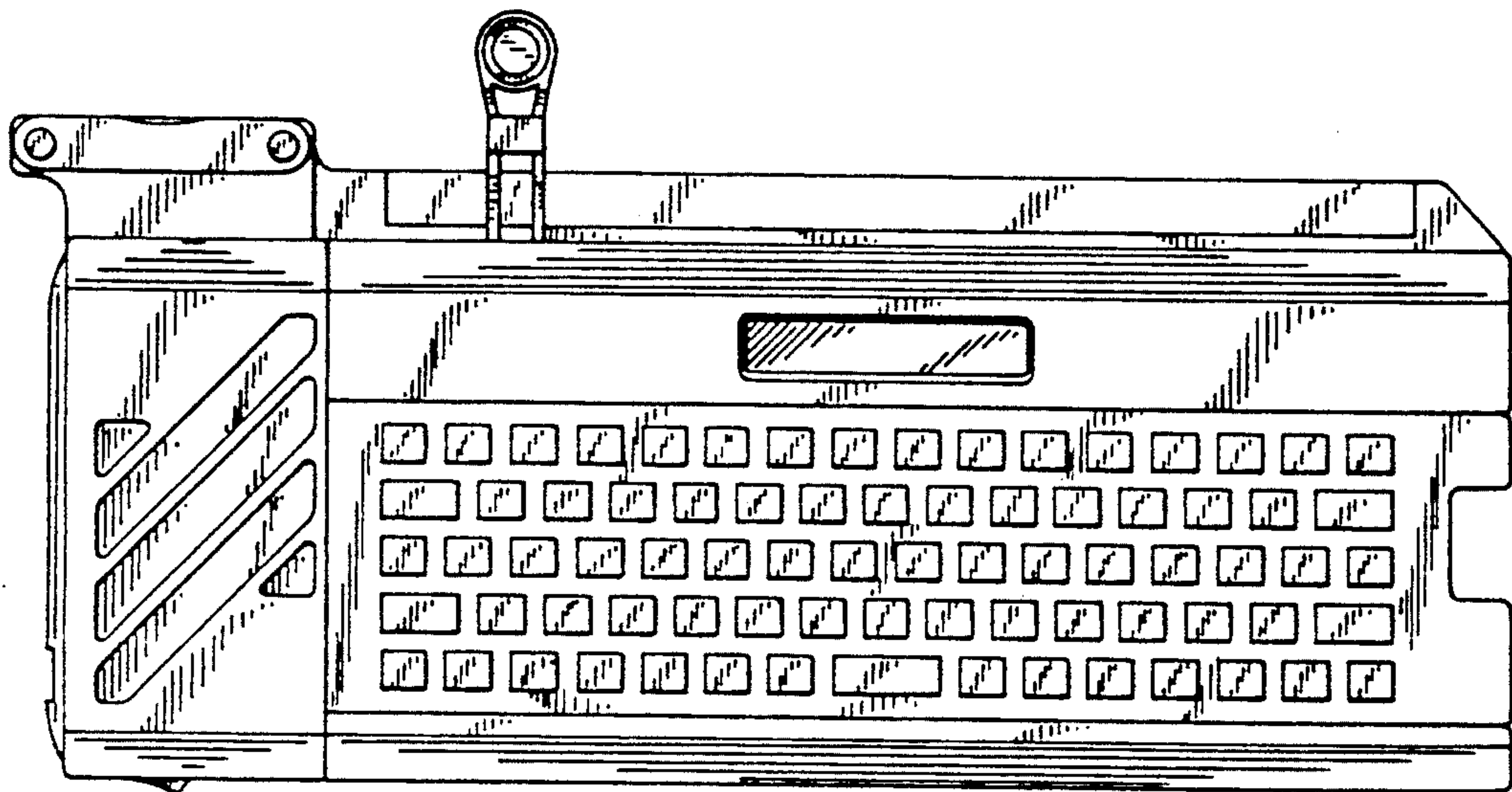


FIG. 3

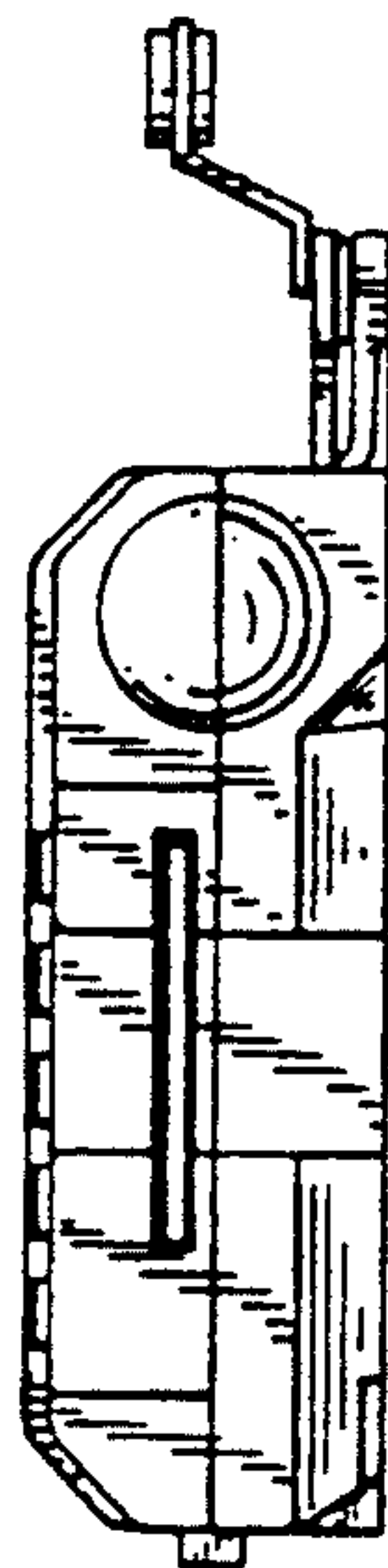


FIG. 4

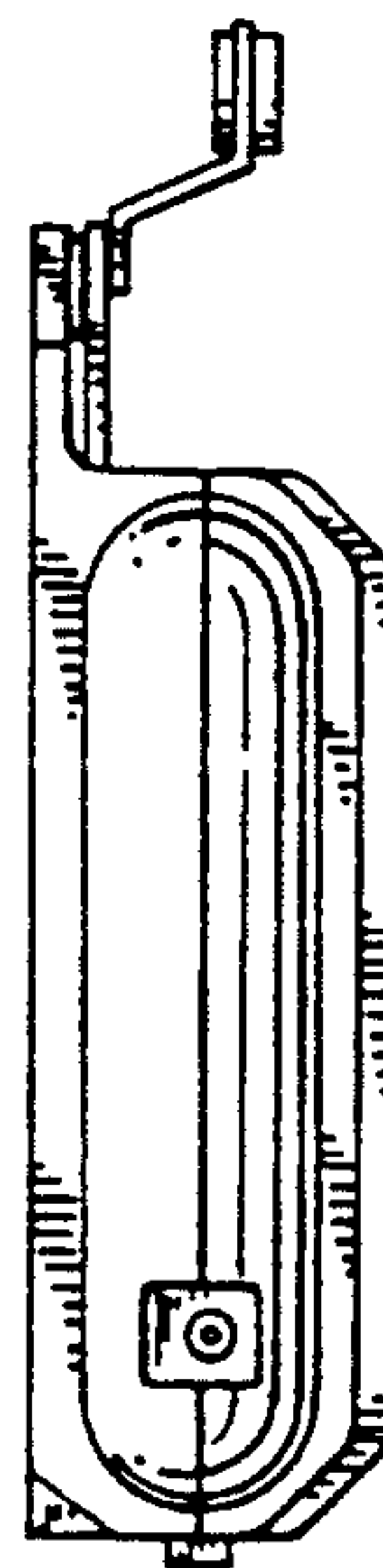


FIG. 5

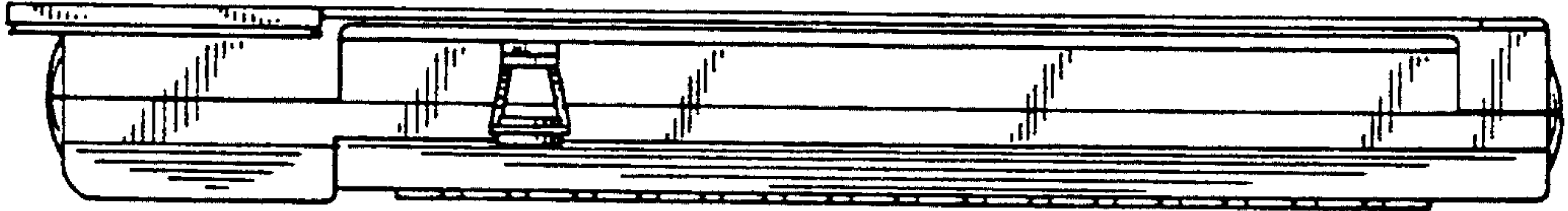


FIG. 6

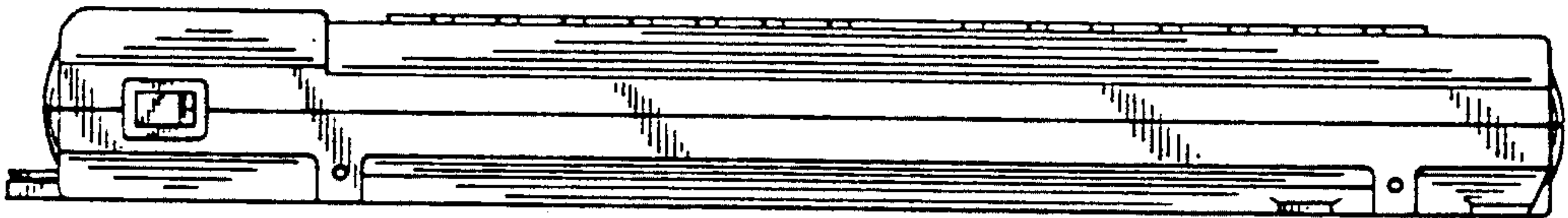


FIG. 7

